

Title (en)
CHEMICAL COMPOUNDS

Title (de)
CHEMISCHE VERBINDUNGEN

Title (fr)
COMPOSES CHIMIQUES

Publication
EP 1763302 A2 20070321 (EN)

Application
EP 05757532 A 20050622

Priority
• IB 2005002002 W 20050622
• GB 0414438 A 20040628

Abstract (en)
[origin: WO2006003494A2] The use of a compound of formula I, Y is a single bond, C=O, C=S or S(O)_m where m is 0, 1 or 2; the ring is a 6 membered oaromatic ring or is a 5 or 6 membered heteroaromatic ring; Z and Z' are =C- or -N- provided that both are not N; R¹</SUP>, R²</SUP> R³</SUP> , R^{3a}</SUP>,^{/>R⁴} , R⁸</SUP> and Ra are specified organic groups and n and p are independently 0, 1, 2, 3 or 4; or salts or N-oxides thereof or compositions containing them in controlling insects, acarines, nematodes or molluscs. Novel compounds are also provided.

IPC 8 full level
A01N 43/40 (2006.01); **C07D 211/06** (2006.01); **C07D 211/68** (2006.01); **C07D 213/04** (2006.01); **C07D 401/04** (2006.01); **C07D 401/12** (2006.01); **C07D 401/14** (2006.01)

CPC (source: EP KR US)
A01N 43/40 (2013.01 - EP KR US); **C07D 211/34** (2013.01 - EP US); **C07D 211/52** (2013.01 - EP US); **C07D 401/04** (2013.01 - EP US); **C07D 401/12** (2013.01 - EP US); **C07D 401/14** (2013.01 - EP US)

Citation (search report)
See references of WO 2006003494A2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR LV MK YU

DOCDB simple family (publication)
WO 2006003494 A2 20060112; WO 2006003494 A3 20060615; AP 1970 A 20090311; AP 2006003830 A0 20061231; AP 2008004646 A0 20081031; AR 049556 A1 20060816; AU 2005258905 A1 20060112; AU 2005258905 B2 20110310; BR PI0512659 A 20080401; CA 2568808 A1 20060112; CA 2568808 C 20130219; CN 103214460 A 20130724; CN 1976584 A 20070606; CR 8790 A 20070828; EA 014686 B1 20101230; EA 200602170 A1 20070831; EC SP067112 A 20070228; EP 1763302 A2 20070321; EP 1763302 B1 20130306; ES 2408856 T3 20130621; GB 0414438 D0 20040728; IL 179745 A0 20070515; IL 179745 A 20120830; JP 2008504253 A 20080214; JP 5043653 B2 20121010; KR 101268288 B1 20130528; KR 101338876 B1 20131209; KR 101396174 B1 20140519; KR 20070029214 A 20070313; KR 20120098928 A 20120905; KR 20130041387 A 20130424; MA 28678 B1 20070601; MX PA06014005 A 20070208; NZ 551629 A 20100930; PL 1763302 T3 20130830; PT 1763302 E 20130521; TN SN06442 A1 20080222; TW 200603736 A 20060201; TW I379636 B 20121221; UA 89788 C2 20100310; US 2009042938 A1 20090212; US 2012270885 A1 20121025; US 2013310399 A1 20131121; US 8129534 B2 20120306; US 8546569 B2 20131001; US 9045422 B2 20150602; ZA 200609687 B 20080130

DOCDB simple family (application)
IB 2005002002 W 20050622; AP 2006003830 A 20050622; AP 2008004646 A 20050622; AR P050102615 A 20050624; AU 2005258905 A 20050622; BR PI0512659 A 20050622; CA 2568808 A 20050622; CN 200580021847 A 20050622; CN 201310146631 A 20050622; CR 8790 A 20061205; EA 200602170 A 20050622; EC SP067112 A 20061226; EP 05757532 A 20050622; ES 05757532 T 20050622; GB 0414438 A 20040628; IL 17974506 A 20061130; JP 2007517523 A 20050622; KR 20067027660 A 20050622; KR 20127019520 A 20050622; KR 20137008545 A 20050622; MA 29552 A 20061225; MX PA06014005 A 20050622; NZ 55162905 A 20050622; PL 05757532 T 20050622; PT 05757532 T 20050622; TN SN06442 A 20061227; TW 94119610 A 20050614; UA A200700618 A 20050622; US 201213371002 A 20120210; US 201313949803 A 20130724; US 57130305 A 20050622; ZA 200609687 A 20061121